Filed: December 21, 2001

Title: Convergent Actor Critic-Based Fuzzy Reinforcemen

aing Apparatus and Method

Docket No.: IIS-110 Page 1 of 3

off the first that the state of the

The arts that

₽#

Attorney: Andrew V. Smith Sierra Patent Group, Ltd.

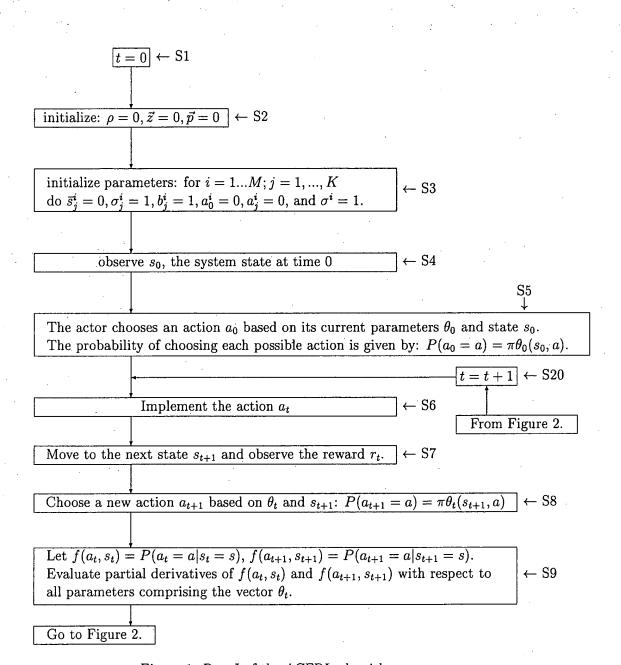


Figure 1: Part I of the ACFRL algorithm

The state of the

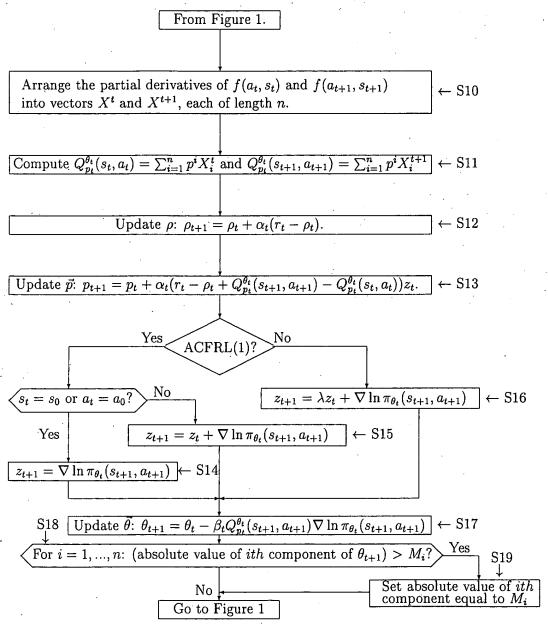


Figure 2: Part II of the ACFRL algorithm

Docket No.: IIS-110 Page 3 of 3 iled: December 21, 2001

Title: Convergent Actor Critic-Based Fuzzy Reinforcement

Attorney: Andrew V. Smith Sierra Patent Group, Ltd.

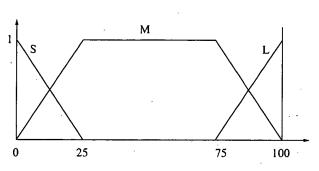


Figure 3: Interference fuzzy labels used by the transmitters.

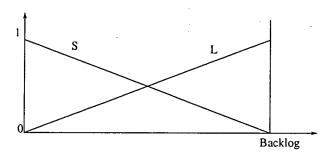


Figure 4: Backlog fuzzy labels used by the transmitters.